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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/764,898	01/26/2004	Henry Wong	IS01266MCG	9684
23330	7590 03/09/2005		EXAMINER	
MOTOROLA, INC.			DINH, PHUONG K	
Corporate Law Department - #56-238 3102 North 56th Street			ART UNIT	PAPER NUMBER
Phoenix, AZ 85018			2839	
			DATE MAILED: 03/09/2004	DATE MAIL ED: 03/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Astion Commons	10/764,898	WONG, HENRY				
Office Action Summary	Examiner	Art Unit				
	Phuong KT Dinh	2839				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>26 January 2004</u> .						
2a) ☐ This action is FINAL . 2b) ☑ This	☐ This action is FINAL. 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa					
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Batty
 S. Patent 5,438.160).
- 2. Regarding claims 1, 6-8 and 12, Batty, see figures 1-2, discloses a connector coupled to provide at least one signal to a board module comprising: a connector lead surface (see rear wall of housing 30 is a lead surface) substantially perpendicular to a board module surface; a first row leads 25 substantially parallel to and a first distance from the board module surface extending substantially perpendicular from the connector lead surface and shape to connect substantially perpendicular to the board module surface at a second distance from the connector lead surface (see rear wall of housing 30 is a lead surface), and a second row of leads 25 substantially parallel to a third distance from the board module surface extending substantially perpendicular from the connector lead surface and shaped to connect substantially perpendicular to the board module surface at a fourth distance from the connector lead surface, wherein the first distance is greater than the third distance wherein the second distance is less than the

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fourth distance, and wherein each of the second row of leads 25 are offset from each of the first row of leads 25.

3. Regarding claim 2, Batty discloses the connector is coupled to communicatively couple the board module a backplane 10.

Regarding claims 3-5, 9-11, 13-20, the recitations relating to backplane, payload module etc, rather than structural details relate to use of the product and cannot be relied upon to overcome the reference.

Note that invention as discussed above in specification relates to connector and arrangement of leads and not to specific modules.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong KT Dinh whose telephone number is 571-272-2090. The examiner can normally be reached on 8 -5, 5 days a week.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TC Patel can be reached on 571-272-2098. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phuong Dinh

February 23, 2005.